MALLORY Mallory Sonalert Products Inc. Part # PB-1221P-SGQ Sales Outline Drawing Revision C

May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

NO CIRCUITRY

110 CINCULARI	
Oscillation Frequency (Hz)	2048
Operating Voltage (Vp-p)	1.25 ~ 2.5
Rated Voltage (Vp-p)	1.5
Current Consumption Max. (mA)	15 at Rated Voltage
Sound Pressure Level Min. (dB)	80 at 10cm at Rated Voltage
Coil Resistance (Ω)	40 ± 4
Operating Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-30 ~ +80
Housing	PPO plastic resin (Color: Black)
Leading Pin	Tin Plated Brass
Weight (Grams)	1.3
Condition by wave soldering (°C)	260 ± 5 / within 5 sec
Condition by hand soldering (°C)	350 ± 20 / within 5 sec
Options	For other options contact factory
Coil Resistance (Ω) Operating Temperature (°C) Storage Temperature (°C) Housing Leading Pin Weight (Grams) Condition by wave soldering (°C) Condition by hand soldering (°C)	40 ± 4 $-20 \sim +70$ $-30 \sim +80$ PPO plastic resin (Color: Black) Tin Plated Brass 1.3 260 ± 5 / within 5 sec 350 ± 20 / within 5 sec

Dimensions: (units: mm) **PS:** Vp-p = 1/2duty, square wave **RoHS Compliant**

